Lenovo
Essential FHD Webcam Gen2

A flexible, affordable Full-HD conferencing webcam.

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A flexible, affordable Full-HD conferencing webcam.

The Lenovo Essential FHD Webcam Gen2 delivers Full-HD clarity, crisp audio, and seamless compatibility with your favorite conferencing apps—all in a compact, easy-to-use package. Just plug it in, clip it on, and start connecting. No drivers, no hassle. Just you, looking and sounding your best.

Why you need the Lenovo Essential FHD Webcam Gen2

1080P

Capture the moment
With sharp, vibrant 1080p resolution, every video call looks more natural, with better brightness, richer colors, and smoother motion. Whether you're leading a meeting or catching up with family, they'll see you exactly as they should.

Be heard, loud, and clear
No more muffled audio or repeating yourself. With dual built-in microphones, your voice comes through clear, natural, and balanced—so whether you're speaking softly or laughing out loud, you sound just right.

Total privacy, in a snap
When you're not on a call, just slide the built-in privacy shutter closed, and rest easy knowing your camera is completely off.
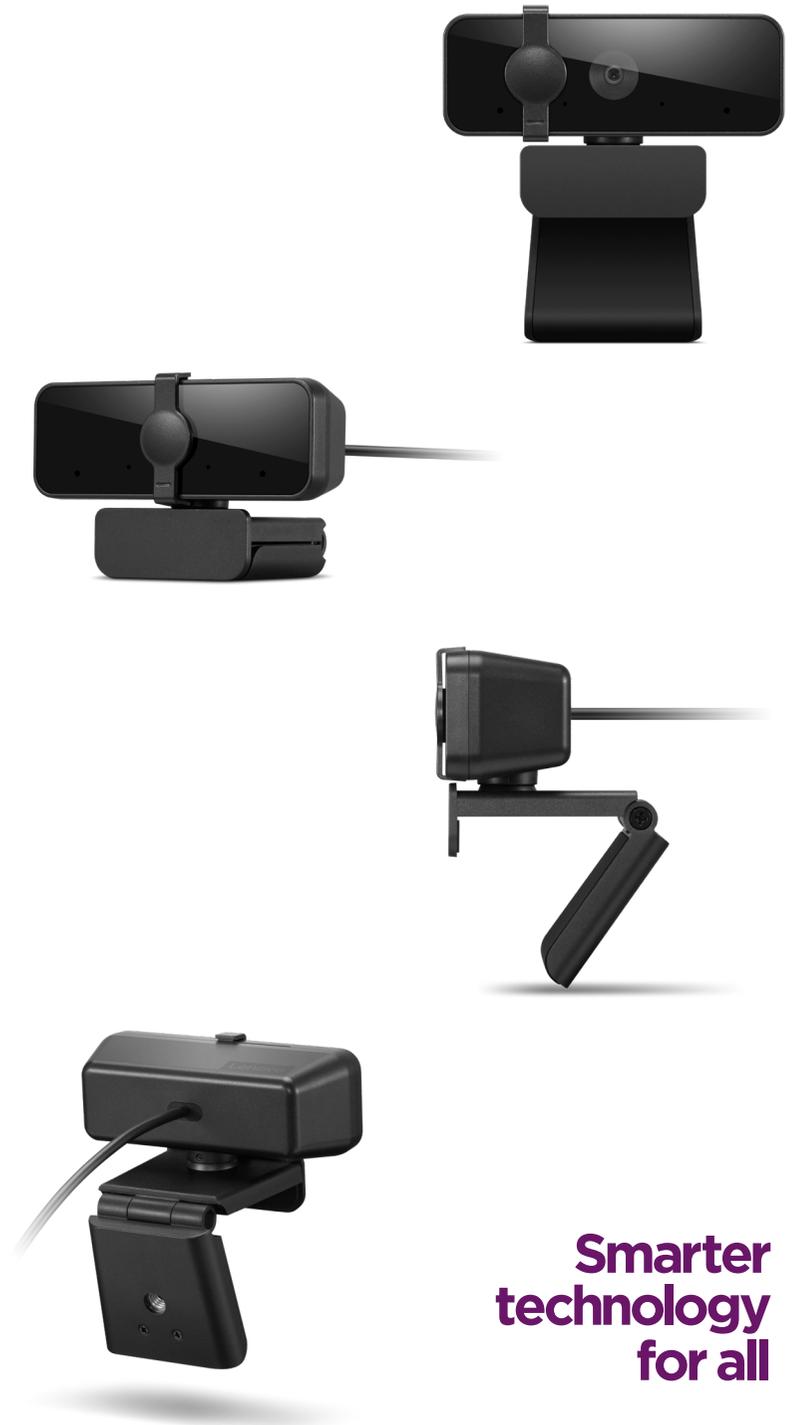
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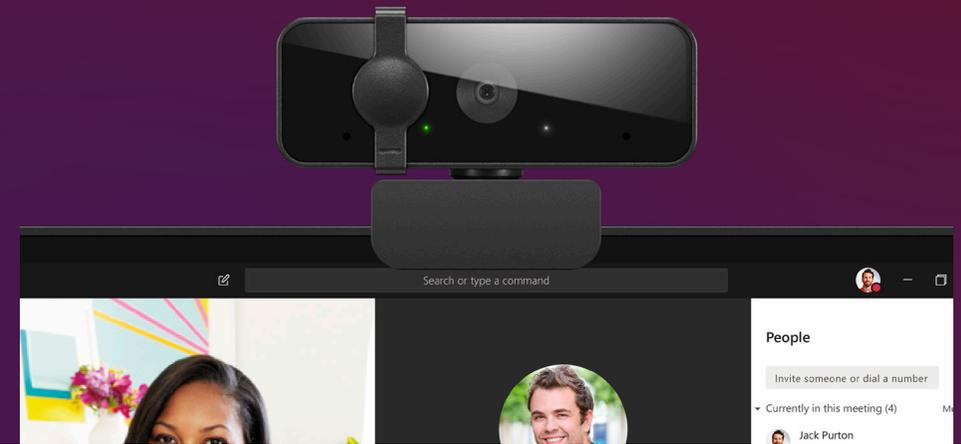
Specifications

Performance

LED Indicator
1 x Green Light
1 x White Light

Tilt Degree
-20°~10°

Monitor Thickness
4 mm ~ 40 mm

Maximum Resolution
1080P

Frame Rate
30 fps

FOV
85°

Video Coding Format
MJPEG/YUY2

Video Format
MJPEG   : 1920 x 1080 @ 15/20/25/30 fps
                1280 x 960 @ 15/20/25/30 fps
                1280 x 720 @ 15/20/25/30 fps
                1024 x 768 @ 15/20/25/30 fps

MJPEG/YUY2 : 800 x 600 @ 15/20/25/30 fps
                640 x 480 @ 15/20/25/30 fps
                640 x 360 @ 15/20/25/30 fps
                320 x 240 @ 15/20/25/30 fps

Design

Dimensions (W x L x H)
(mm)   : 57 x 90 x 55
(inches) : 2.24″ x 3.54″ x 2.16″

Weight
Starting at 0.144 kg (0.317 lbs)

Connectivity

Connection
USB-A

Cable Length
1.8m, Integrated Cable

Power Consumption
5V/1A

Information

Part Number (PN)
4XC1S15018

Tripod Support
Yes

UAC Version
1

UVC Version
1.1

USB version
USB 2.0

Device Management Tool
Lenovo Accessories and Display Manager (LADM)

Software Compatible
Microsoft Teams
Zoom
Goolge Meet
Discord
Amazon Chime
Slack
Cisco Webex

Support System
Windows
MacOS
ChromeOS

Warranty
1 Year Limited Warranty

Shipment Group (What's in the Box)
Lenovo Essential FHD Webcam Gen2
User Guide
Warranty Poster

accessorysmartfind.lenovo.com

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